## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		S1 with (digital adj waveform adj generator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 11:24
		S1 with 96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 10:56
		S1 with pulse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 10:54
S1	88	ultrasound with (transmitter and generator and receiver and processor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 10:52
S2	2810	alternate adj pulse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 10:52
S3	1	S1 and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 10:53
S4	2810	S2 with pulse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 10:54
S5	83	S1 and pulse	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/04/21 10:54

S6	178	out\$of\$phase adj pulse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 10:56
S7	0	S1 and 96	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 10:57
S8	1651	ultrasound and (transceiver and processor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 10:57
S9	2	(several or multiple) with S6	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 10:58
S10	12193	signal with (transmitter and generator and receiver and processor)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 11:08
S11	6	S10 and S6	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 11:08
S12	10952	phase adj inversion	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 11:09
S13	1	S6 with S12	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 11:09
S14	10	S6 and S12	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 11:10

S15	0	("4803990,5119342").P <b>N</b> .	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/21 11:12
S16	2	("4803990").PN.	US POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/21 11:13
S17	2	("5119342").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/21 11:13
S18	1	S1 and (digital adj waveform)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 11:24
S19	310	digital adj waveform adj generator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 11:24
\$20	0	S1 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 11:25
\$21	35	("4803990"   "5119342"   "5140568"   "527757"   "5291090"   "5227857"   "5483963"   "5505203"   "5667373"   "5505203"   "5722412"   "5740806"   "5793701"   "5817024"   "5839442"   "589363"   "5897501"   "5904652"   "5905692").PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2008/04/21 11:39
\$22	27	S10 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/04/21 12:01

S23	1245	receiver and averager	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 12:23
S24	5	S10 and S19 and S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 12:23
S25	0	S20 and averaging	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 12:25
\$26	26	receiver and (data adj averager)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	William Constitution of the Constitution of th	2008/04/21 12:29
\$27	388	receiver and (envelope adj function)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	William Willia	2008/04/21 12:56
\$28	32	S10 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/21 12:56
\$29	106840	image adj (extract\$3 or collect \$3 or generat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 11:39
\$30	27641	non\$linear and harmonic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 11:40
\$31	46	contrast and (in\$homogeneous adj tissue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 11:41

S32	13825	(broad adj beam adj technology) or (focused adj beam)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 11:42
S33	0	S29 and S30 and S31 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 11:42
S34	0	S29 and S30 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 11:43
S35	3	\$30 and \$31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 11:43
\$36	86433	image adj generat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 11:55
\$37	12096	phase adj invers\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 11:57
\$38	ō	\$30 and \$31 and \$36 and \$37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 11:58
\$39	588	\$37 with pulse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 11:58
S40	0	S30 and S31 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 11:59

S41	685936	signal adj generat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	6	2008/04/22 12:00
S42	311	digital adj waveform adj generator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 12:00
S43	180	S41 and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 12:00
S44	8	S43 and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 12:01
S45	83151	ultrasound	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 12:01
S46	59	S39 and S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 12:02
S47	0	S39 and envelope adj function	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 13:19
S48	0	S39 and (envelope adj function)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 13:19
S49	1466	(envelope adj function)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/04/22 13:19

S50	8046	pulse adj modulation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 13:21
S51	0	S45 and S49 and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 13:22
S52	4	S50 and S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 13:22
S53	88	ultrasound with (transmitter and generator and receiver and processor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 13:52
S54	10	\$53 and \$30 and contrast and imag\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 13:52
S55	3573	ultrasound with transmitter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 14:03
S56	8635	amplifier and switch and transducer and delay and gain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 14:04
S57	232	S55 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 14:05
S58	2	S57 and S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 14:06

S59	17880	amplifier and switch and transducer and gain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; JBM_TDB	OR	ON	2008/04/22 14:19
S60	15789	delay near2 (analog or digital)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 14:20
S61	451	S59 and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 14:21
S62	38	\$55 and \$61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 14:21
S63	0	S82 and S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 14:22
S64	8729	ultrasound adj (apparatus or device or system)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 14:55
S65	491	\$84 with pulse	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 14:56
<b>S</b> 66	12	\$65 and (phase adj inversion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 14:56
S67	2	"5343498".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:01

S68	2	"5787128".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:02
S69	2	"6866631".pn.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	00N	2008/04/22 15:03
S70	4	"6907269".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/22 15:21
S71	2	*6925132*.pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	and the second	2008/04/22 15:22
S72	14	("4345646"   "5078552"   "5706819"   "5836409"   "6000436"   "6005221"   "6117082").PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 14:50
S73	2	("6120448").PN. OR ("6866631").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/04/23 14:57
S74	0	600/437,443,447,458.pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 15:06
S75	4696	600/437,443,447,458.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 15:07
S76	2	"6120448".pn.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/23 15:07
S77	13	("5526816"   "5632277"   "5667373"   "5685308"   "5740128"   "5902243"   "5951478"   "6010456").PN. OR ("6120448").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/04/23 15:12

S78	1	"5632277".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/23 15:27
S <b>7</b> 9	116	("5086775"   "5482044").PN. OR ("5632277").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/04/23 15:44
S80	577	600/454.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; JBM_TDB	OR	ON	2008/04/24 09:14
S81	415	367/7.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 09:15
S82	2	S80 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/24 09:15
\$\$3	116	("20060140249"   "4572203"   "4803990"   "511942"   "5135000"   "5140558"   "5224481"   "5233993"   "5247873"   "5295883"   "5278757"   "5291090"   "5295485"   "5302372"   "5410516"   "5453575"   "54505203"   "5632277"   "54505203"   "5632277"   "5562373"   "570819"   "5722412"   "5740806"   "573701"   "5817024"   "5793701"   "5817024"   "5893462"   "5893636"   "5893662"   "5925867"   "5905692"   "5925867"   "5905692"   "5925861"   "6023977"   "6058681"   "6023977"   "6135861"   "6139489"   "6139501"   "6189565"   "6174286"   "6139381"   "6221018"   "623937"   "621034"   "623931"   "6221018"   "623931"   "6221018"   "623931"   "6221018"   "6283476"   "62624252"   "6814703") ,PM.	US-PATE, USPAT;	OR	ON	2008/04/29

S84	116	("20060140249"   "4572203"   "4803990"   "5119424"   "5135000"   "5140558"   "5244473"   "523993"   "5241473"   "5259893"   "5241473"   "5259883"   "5278757"   "5291090"   "549525"   "5302372"   "5410516"   "5453575"   "545257"   "5483963"   "5505203"   "5632277"   "5662737"   "5748968"   "5722412"   "5740806"   "5733701"   "5817024"   "5733701"   "5817024"   "5793701"   "5959677   "5970025"   "5973438"   "6039377"   "6055861"   "6056833"   "6089096"   "613952"   "6113566"   "6139488"   "6139501"   "6185655"   "6174286"   "6139488"   "6139501"   "6186565"   "6174286"   "623377"   "6135961"   "6186565"   "6174286"   "6139488"   "6139501"   "6186565"   "6174286"   "6238346"   "6251073"   "62606158"   "6524252"   "680470") FN.	US-PGPUB USPAT; USPOGR; FPRS; EPC; JPC DEFWENT; IBM_TDB	OR	ON	2008/04/29
S85	0	"09872541".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	08	2008/05/12 09:31
S86	0	"09872541".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	08	2008/05/12 09:31
S87	411	receiver and (envelope adj function)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 13:02
588	116	S87 and (gaussian or chriped)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26

S89	5232	generator and (out\$of\$phase)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 13:07
S90	31	S89 and (envelope adj function)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 13:07
S91	15	S90 and (gaussian or chriped)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 13:07
S92	8	("5445156"   "5623930"   "5718229"   "5931784"   "6095980"   "6171246"   "6210334"   "6497665").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/26 13:30
S93	4	(6120448 5632277).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 14:13

<sup>7/ 7/ 2008 8:48:09</sup> AM

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